

SYSVIEW Performance Management 16.0
CA RS 2212 Service List

1

Service	Description	Type
LU06776	EBCDIC TO ASCII TRANSLATION TABLES WRONG VALUES FOR 037/1047	PTF
LU07500	IMS LOGGER DOESN'T RESTART ON CELL POOL FULL CONDITION	PTF
LU07761	MQSR038E CLEAR QLOCAL FAILED FOR SHARED QUEUE	** PRP **
LU07794	IMSNODES INCORRECT DEQUEUE, QUEUE COUNTS FOR ALL NODES	PTF
LU07887	INCORRECT DSNAME DISPLAYED ON PROFILE COMMAND	PTF
LU07918	SECURITY OR INTEGRITY PROBLEM	** PRP **
LU08287	CTRANLOG FILES MISSING IF CTRANOPT SUMMARY	PTF
The CA RS 2212 service count for this release is 7		

SYSVIEW Performance Management
CA RS 2212 Service List for CNM4G00

2

FMID	Service	Description	Type
CNM4G00	LU06776	EBCDIC TO ASCII TRANSLATION TABLES WRONG VALUES FOR 037/1047	PTF
	LU07500	IMS LOGGER DOESN'T RESTART ON CELL POOL FULL CONDITION	PTF
	LU07761	MQSR038E CLEAR QLOCAL FAILED FOR SHARED QUEUE	** PRP **
	LU07794	IMSNODES INCORRECT DEQUEUE, QUEUE COUNTS FOR ALL NODES	PTF
	LU07887	INCORRECT DSNAME DISPLAYED ON PROFILE COMMAND	PTF
	LU07918	SECURITY OR INTEGRITY PROBLEM	** PRP **
	LU08287	CTRANLOG FILES MISSING IF CTRANOPT SUMMARY	PTF
The CA RS 2212 service count for this FMID is 7			

Service	Details																																										
LU06776	LU06776 M.C.S. ENTRIES = ++PTF (LU06776) REWORK(2022334) EBCDIC TO ASCII TRANSLATION TABLES WRONG VALUES FOR 037/1047 PROBLEM DESCRIPTION: SYSVIEW contains several translate tables that translate data from one character set to another. One common translation to occur is from EBCDIC to ASCII and vice versa. Currently, these translations assume EBCDIC codepage 500 is the character set to translate to or from. However, EBCDIC codepages 037 and 1047 are commonly used. Incorrect translations can occur when using EBCDIC codepages 037 or 1047. SYSVIEW can have several different versions of the same translate table. This fix will change the STANDARD EbcDicToAscii table to support EBCDIC codepages 037 and 1047. The STANDARD AsciiToEbcDic table will be changed to support EBCDIC codepage 037. The ALTERNATE AsciiToEbcDic and EbcDicToAscii tables will remain unchanged. The STANDARD EbcDicToAscii table contains the following changes: EBCDIC ASCII Character ----- <table><tr><td>0x4A</td><td>0x00</td><td>Cent sign</td></tr><tr><td>0x4F</td><td>0x7C</td><td>Vertical line</td></tr><tr><td>0x5A</td><td>0x21</td><td>Exclamation mark</td></tr><tr><td>0xAD</td><td>0x5B</td><td>Left square bracket</td></tr><tr><td>0xB0</td><td>0x5E</td><td>Circumflex accent</td></tr><tr><td>0xBA</td><td>0x5B</td><td>Left square bracket</td></tr><tr><td>0xBB</td><td>0x5D</td><td>Right square bracket</td></tr><tr><td>0xBD</td><td>0x5D</td><td>Right square bracket</td></tr></table> The STANDARD AsciiToEbcDic table contains the following changes: ASCII EBCDIC Character ----- <table><tr><td>0x21</td><td>0x5A</td><td>Exclamation mark</td></tr><tr><td>0x5B</td><td>0xBA</td><td>Left square bracket</td></tr><tr><td>0x5D</td><td>0xBB</td><td>Right square bracket</td></tr><tr><td>0x7C</td><td>0x4F</td><td>Vertical line</td></tr></table> SYMPTOMS: Unexpected translation of characters when SYSVIEW translates ASCII to and from EBCDIC when using EBCDIC codepages 037 and 1047. In the reported case, the SENDMAIL command was noticed to be incorrectly translating left and right square brackets to blanks. The source codepage was EBCDIC 1047, but the SYSVIEW translate table was set to translate from EBCDIC 500 leading to the incorrect translation. IMPACT: Incorrect translation to and from ASCII when using EBCDIC codepages 037 and 1047. CIRCUMVENTION: SYSVIEW allows users to create their own translate tables via module GSVBUXLT. A new translate table could be added that correctly translates ASCII to and from EBCDIC codepages 037 and/or 1047 to circumvent this problem. PRODUCT(S) AFFECTED: <table><tr><td>SYSVIEW Performance Management</td><td>Version 15.0</td></tr><tr><td>SYSVIEW Performance Management</td><td>Version 16.0</td></tr><tr><td>SYSVIEW Performance Management</td><td>Version 17.0</td></tr></table> Related Problem: SYSVW 17897	0x4A	0x00	Cent sign	0x4F	0x7C	Vertical line	0x5A	0x21	Exclamation mark	0xAD	0x5B	Left square bracket	0xB0	0x5E	Circumflex accent	0xBA	0x5B	Left square bracket	0xBB	0x5D	Right square bracket	0xBD	0x5D	Right square bracket	0x21	0x5A	Exclamation mark	0x5B	0xBA	Left square bracket	0x5D	0xBB	Right square bracket	0x7C	0x4F	Vertical line	SYSVIEW Performance Management	Version 15.0	SYSVIEW Performance Management	Version 16.0	SYSVIEW Performance Management	Version 17.0
0x4A	0x00	Cent sign																																									
0x4F	0x7C	Vertical line																																									
0x5A	0x21	Exclamation mark																																									
0xAD	0x5B	Left square bracket																																									
0xB0	0x5E	Circumflex accent																																									
0xBA	0x5B	Left square bracket																																									
0xBB	0x5D	Right square bracket																																									
0xBD	0x5D	Right square bracket																																									
0x21	0x5A	Exclamation mark																																									
0x5B	0xBA	Left square bracket																																									
0x5D	0xBB	Right square bracket																																									
0x7C	0x4F	Vertical line																																									
SYSVIEW Performance Management	Version 15.0																																										
SYSVIEW Performance Management	Version 16.0																																										
SYSVIEW Performance Management	Version 17.0																																										

SYSVIEW Performance Management 16.0
CA RS 2212 - PTF LU06776 Details

4

Service	Details
	(C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved R00327-NM4160 DESC(EBCDIC TO ASCII TRANSLATION TABLES WRONG VALUES FOR 037/1047) . ++VER (Z038) FMID (CNM4G00) PRE (LU03135) SUP (LT06776)

Service	Details
LU07500	LU07500 M.C.S. ENTRIES = ++PTF (LU07500) REWORK(2022305) IMS LOGGER DOESN'T RESTART ON CELL POOL FULL CONDITION PROBLEM DESCRIPTION: If SYSVIEW's IMS Logger encounters a cell pool full condition, the logger detects the error and shuts down. There is no checking in place to automatically restart the logger after detecting this full condition. SYMPTOMS: IMS Logger shuts down and doesn't restart and the following messages are produced. GSVX998W (IMSPROD) IMS\$087W IMS logger dataspace cell pool shortage for IMS PROD GSVX872E (IMSPROD) IMS subsystem PROD log capture failure IEA794I SVC DUMP HAS CAPTURED: 256 DUMPID=217 REQUESTED BY JOB (SYSVIEW?) DUMP TITLE=SYSVIEW IMS LOGGER/DATASPACE DUMP GSVX573I (IMSPROD) IMSSVPF task termination started GSVX853I (IMSPROD) IMS subsystem SVPF log capture terminated GSVX594I (MAIN) IMSPROD task ended, completion code 4 GSVX574I (MAIN) IMSPROD task termination complete GSVX638I (MAIN) IMSPROD task detached IMPACT: IMS Logger doesn't restart after cell pool full condition. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: SYSVIEW Performance Management Version 16.0 SYSVIEW Performance Management Version 17.0 Related Problem: SYSVW 18428 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved R00340-NM4160 DESC(IMS LOGGER DOESN'T RESTART ON CELL POOL FULL CONDITION). ++VER (Z038) FMID (CNM4G00) PRE (LU00630 LU03135 LU05601 LU05773 S009059 S010098) SUP (LT07500)

Service	Details
LU07761	LU07761 M.C.S. ENTRIES = ++PTF (LU07761) REWORK(2022334) MQSR038E CLEAR QLOCAL FAILED FOR SHARED QUEUE PROBLEM DESCRIPTION: 1. When the Clear line command is issued for a shared queue from the MQQLOCAL or MQQPERF command displays, the QSGDISP(SHARED) parameter is not being specified on the resulting MQSC CLEAR QLOCAL command that gets issued to MQ. The default is QSGDISP(PRIVATE) which is not valid for a shared queue and causes the CLEAR command to fail. This problem occurs in base SYSVIEW 17.0, and in SYSVIEW 16.0 if PTF LU01064 is applied. 2. Problems exist for other line commands if MQQLOCAL or MQQPERF are issued in SYSTEM or XSYSTEM mode, and the line command is issued for a queue that belongs to a QMgr other than the 'current' QMGR asid in your SYSVIEW session. Similar problems exist for line commands in SYSTEM or XSYSTEM mode on these commands also: MQCHAN, MQCHAUTH, MQQUEUE, MQQUEUSERS, MQUSERS. 3. The GRAPH and/or PLOT commands may not support mixed case MQ queue names. The queue name entered on the command is always uppercased. In 16.0 this is a problem for both GRAPH and PLOT. In 17.0 it is only a problem with PLOT. SYMPTOMS: 1. Issuing the Clear line command from the MQQLOCAL or MQQPERF commands for a shared queue results in the following error on the screen: MQSR038E CLEAR QLOCAL('queue.name') command failed. Messages similar to the following appear in the MQMSGLOG display: MQQLOCAL MESSAGE MQSR120I SMQSR COMMAND_RESPONSE request started MQQLOCAL QMGR_CMD CLEAR QLOCAL('queue.name') MQQLOCAL QMGR_RSP CSQN205I COUNT= 5, RETURN=0000000C, REASON=00000008 MQQLOCAL QMGR_RSP CSQM125I -CSQ1 CSQMRQLC QLOCAL(queue.name) MQQLOCAL QMGR_RSP QSGDISP(PRIVATE) WAS NOT FOUND MQQLOCAL QMGR_RSP CSQM090E -CSQ1 CSQMRQLC FAILURE REASON CODE X'00D44002' MQQLOCAL QMGR_RSP CSQ9023E -CSQ1 CSQMRQLC ' CLEAR QLOCAL' ABNORMAL COMPLETION MQQLOCAL MESSAGE MQSR121I SMQSR COMMAND_RESPONSE request complete MQQLOCAL MESSAGE MQSR038E CLEAR QLOCAL('queue.name') command failed. 2. The queue name processed will be correct, but it could be referenced in the wrong QMgr, resulting in a 'queue not found' condition or the action being taken against an undesired queue. 3. Issuing the GRAPH or PLOT commands for a mixed case MQ queue name may fail with the following error message: GRPH002E Requested metric was not found PLOT016E Requested metric was not found IMPACT: 1. Cannot easily clear messages from a shared queue. 2. If the same queue names exist in several QMgrs an action could be taken in the wrong QMgr. CIRCUMVENTION: 1. Manually issue MQCMD CLEAR QLOCAL('queue.name'). 2. When MQQLOCAL or MQQPERF is not in REGION mode, use the MQ command to asid-switch to the desired QMgr before issuing the line command. 3. Unable to use GRAPH or PLOT commands for mixed case queue names. PRODUCT(S) AFFECTED: SYSVIEW Performance Management

SYSVIEW Performance Management 16.0
CA RS 2212 - PTF LU07761 Details

7

Service	Details
	SYSVIEW Performance Management Version 17.0 Related Problem: SYSVW 18611 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved R00348-NM4160 DESC (MQSR038E CLEAR QLOCAL FAILED FOR SHARED QUEUE) . ++VER (Z038) FMID (CNM4G00) PRE (LU00517 LU01064 LU01071 LU02191 LU03135 LU03153 LU03781 LU04570 S009059 S009589 S010098 S010197 S010316 S010497 S010853 S011028 S011361 S011875 S013989 S014533 S015081 S016018) SUP (BL01064 LT07761)

Service	Details						
LU07794	LU07794 M.C.S. ENTRIES = ++PTF (LU07794) REWORK(2022306) IMSNODES INCORRECT DEQUEUE, QUEUE COUNTS FOR ALL NODES PROBLEM DESCRIPTION: The IMSNODES command is displaying incorrect dequeue and queue counts for all nodes. SYMPTOMS: When displaying IMS node data using the IMSNODES command, the queue count should normally be zero unless transactions are being queued and not executing. In the customer reporting case, transactions were executing and the queue count was actually showing the dequeue count. IMPACT: Incorrect queuing data being shown on IMSNODES. CIRCUMVENTION: Use the IMSSPOC command to issue the /DIS NODE ALL command to retrieve queuing information for all IMS nodes. PRODUCT(S) AFFECTED: <table> <tr> <td>SYSVIEW Performance Management</td><td>Version 15.0</td></tr> <tr> <td>SYSVIEW Performance Management</td><td>Version 16.0</td></tr> <tr> <td>SYSVIEW Performance Management</td><td>Version 17.0</td></tr> </table> Related Problem: SYSVW 18673 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved R00349-NM4160 DESC(IMSNODES INCORRECT DEQUEUE, QUEUE COUNTS FOR ALL NODES). ++VER (Z038) FMID (CNM4G00) PRE (LU00951 LU01276 LU02875 LU03135 LU03153 LU04570 LU05136 S010197 S010316 S011875 S012163 S012880 S013240 S015546 S016018 S016292) SUP (LT07794)	SYSVIEW Performance Management	Version 15.0	SYSVIEW Performance Management	Version 16.0	SYSVIEW Performance Management	Version 17.0
SYSVIEW Performance Management	Version 15.0						
SYSVIEW Performance Management	Version 16.0						
SYSVIEW Performance Management	Version 17.0						

Service	Details				
LU07887	LU07887 M.C.S. ENTRIES = ++PTF (LU07887) REWORK(2022321) INCORRECT DSNAME DISPLAYED ON PROFILE COMMAND PROBLEM DESCRIPTION: When issuing the PROFILE command, the Dsname displayed is the library defined on System Configuration option Dsn-System-PROFILE when it should display the PROFLIB, as defined by the Dsn-System-PROFLIB option. SYMPTOMS: Incorrect DSNAME displayed on PROFILE command. IMPACT: Incorrect DSNAME shown. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: <table> <tr> <td>SYSVIEW Performance Management</td><td>Version 16.0</td></tr> <tr> <td>SYSVIEW Performance Management</td><td>Version 17.0</td></tr> </table> Related Problem: SYSVW 18747 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved R00350-NM4160 DESC(INCORRECT DSNAME DISPLAYED ON PROFILE COMMAND). ++VER (Z038) FMID (CNM4G00) PRE (LU03135) SUP (LT07887)	SYSVIEW Performance Management	Version 16.0	SYSVIEW Performance Management	Version 17.0
SYSVIEW Performance Management	Version 16.0				
SYSVIEW Performance Management	Version 17.0				

Service	Details				
LU07918	LU07918 M.C.S. ENTRIES = ++PTF (LU07918) REWORK(2022307) The following items are included in this solution: 1. SECURITY OR INTEGRITY PROBLEM 2. SYSVAPPS SUPPORT FOR Z/OSMF JWT TOKEN AUTHENTICATION ===== SECURITY OR INTEGRITY PROBLEM PROBLEM DESCRIPTION: Security or Integrity Problem. For more details access Security Advisories using the following URL: support.broadcom.com/security-advisory/security-advisories-list.html Broadcom recommends that you subscribe to notifications for Security Advisories for the associated products that you support in your organization. Please use the following URL to register for proactive notifications: https://support.broadcom.com/user/notifications.html SYMPTOMS: N/A IMPACT: Security or Integrity Problem. CIRCUMVENTION: N/A PRODUCT(S) AFFECTED: <table> <tr> <td>SYSVIEW Performance Management</td><td>Version 16.0</td></tr> <tr> <td>SYSVIEW Performance Management</td><td>Version 17.0</td></tr> </table> Related Problem: SYSVW 18740 ===== SYSVAPPS SUPPORT FOR Z/OSMF JWT TOKEN AUTHENTICATION ENHANCEMENT DESCRIPTION: This update includes several enhancements to the SYSVIEW Application Server (SYSVAPPS). 1. z/OSMF JWT token authentication is now supported. A new configuration section has been added to the bottom of the application.yml configuration file. Note that the three dashes is yaml syntax and must be included to demarcate spring profile sections. <pre># z/OSMF configuration options ---</pre> <pre>spring.config.activate.on-profile: zosmf security: zosmf: cookieName: jwtToken trusted: - https://zosmf.hostname.com:443</pre> To use a z/OSMF JWT token with SYSVAPPS: - Copy the new section to your runtime instance's application.yml - Add 'zosmf' to the spring.profiles.active list at the top of the configuration file. If 'zosmf' is not added to the spring profiles list, then this section of the file will be ignored. - Set the host and port of the z/OSMF instance(s) 2. SYSVAPPS now displays a banner in the job log similar to the one shown below: <pre>_____ / ____ \ \ / / ____ \ \ / \ ____ \ / ____ \</pre>	SYSVIEW Performance Management	Version 16.0	SYSVIEW Performance Management	Version 17.0
SYSVIEW Performance Management	Version 16.0				
SYSVIEW Performance Management	Version 17.0				

Service	Details
	<pre> (_ _ \ \ / / (_ _ \ \ / / \ _) _) (_ \ _ _ \ \ / \ _ _ \ \ \ / / \ \ _ _ / _ _ / \ _ _ \ _ _) _ _) \ / _ _ \ _ _) _ _ / _ _ _ / \ \ / \ \ _ _ _ _ / ----- Version : 1.2.0 Build : 256db34 Build Date: 2022-10-27 11:14:20 ----- Environment Information JVM: 1.8.0_331 (IBM Corporation IBM J9 VM 2.9) OS: z/OS (Version 02.05.00) s390x ----- PRODUCT(S) AFFECTED: CA SYSVIEW PERFORMANCE MANAGEMENT Version 16.0 CA SYSVIEW PERFORMANCE MANAGEMENT Version 17.0 Related Problem: SYSVW 18741 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved R00351-NM4160 DESC (SECURITY OR INTEGRITY PROBLEM) . ++VER (Z038) FMID (CNM4G00) PRE (LU00517 LU00958 LU01709 LU02191 LU02427 LU03135 LU03153 LU03433 LU05981 LU07010 S009059 S010098 S010316 S010853 S014533 S015210) SUP (AL07010 LT07918) ++HOLD (LU07918) SYSTEM FMID(CNM4G00) REASON (DDDEF) DATE (22307) COMMENT (+-----+ SYSVIEW Performance Management Version 16.0 +-----+ SEQUENCE Before Apply +-----+ PURPOSE To modify DDDEFs +-----+ USERS Systems programmers AFFECTED +-----+ KNOWLEDGE SMP/E REQUIRED +-----+ ACCESS Product libraries REQUIRED +-----+ ***** * STEPS TO PERFORM * ***** The SYSVAPPS jar file is larger than most assembler modules. Users may run into an SB37 abend when applying this PTF. Copy and run the below JCL, after adding a jobcard and modifying the SMPCSI DD to point to your SYSVIEW CSI. </pre>

Service	Details
	<pre>//jobcard //CSIUPDT EXEC PGM=GIMSMP,REGION=OM //SMPCSI DD DISP=SHR,DSN=sysview.CSI //SMPLOG DD DUMMY //SYSPRINT DD SYSOUT=* //SMPRPT DD SYSOUT=* //SMPOUT DD SYSOUT=* //SMPCNTL DD * SET BOUNDARY(GLOBAL) . UCLIN . REP DDDEF(SYSUT1) UNIT(SYSDA) SPACE(125,25) CYLINDERS . REP DDDEF(SYSUT2) UNIT(SYSDA) SPACE(10,10) CYLINDERS . REP DDDEF(SYSUT3) UNIT(SYSDA) SPACE(10,10) CYLINDERS . REP DDDEF(SYSUT4) UNIT(SYSDA) SPACE(125,25) CYLINDERS . ENDUCL. SET BOUNDARY(CAIT) . UCLIN . REP DDDEF(SYSUT1) UNIT(SYSDA) SPACE(125,25) CYLINDERS . REP DDDEF(SYSUT2) UNIT(SYSDA) SPACE(10,10) CYLINDERS . REP DDDEF(SYSUT3) UNIT(SYSDA) SPACE(10,10) CYLINDERS . REP DDDEF(SYSUT4) UNIT(SYSDA) SPACE(125,25) CYLINDERS . REP DDDEF(SMPWRK1) UNIT(SYSDA) SPACE(05,05) DIR(180) CYLINDERS . REP DDDEF(SMPWRK2) UNIT(SYSDA) SPACE(05,05) DIR(180) CYLINDERS . REP DDDEF(SMPWRK3) UNIT(SYSDA) SPACE(50,25) DIR(1600) CYLINDERS . REP DDDEF(SMPWRK4) UNIT(SYSDA) SPACE(05,05) DIR(180) CYLINDERS . REP DDDEF(SMPWRK6) UNIT(SYSDA) SPACE(25,10) DIR(400) CYLINDERS . ENDUCL. SET BOUNDARY(CAID) . UCLIN . REP DDDEF(SYSUT1) UNIT(SYSDA) SPACE(125,25) CYLINDERS . REP DDDEF(SYSUT2) UNIT(SYSDA) SPACE(10,10) CYLINDERS . REP DDDEF(SYSUT3) UNIT(SYSDA) SPACE(10,10) CYLINDERS . REP DDDEF(SYSUT4) UNIT(SYSDA) SPACE(125,25) CYLINDERS . REP DDDEF(SMPWRK1) UNIT(SYSDA) SPACE(05,05) DIR(180) CYLINDERS . REP DDDEF(SMPWRK2) UNIT(SYSDA) SPACE(05,05) DIR(180) CYLINDERS . REP DDDEF(SMPWRK3) UNIT(SYSDA) SPACE(50,25) DIR(1600) CYLINDERS . REP DDDEF(SMPWRK4) UNIT(SYSDA) SPACE(05,05) DIR(180) CYLINDERS . REP DDDEF(SMPWRK6) UNIT(SYSDA) SPACE(25,10) DIR(400) CYLINDERS . ENDUCL. /*). ++HOLD (LU07918) SYSTEM FMID(CNM4G00) REASON (DOC) DATE (22307) COMMENT (+-----+ SYSDVIEW Performance Management Version 16.0 +-----+ ***** * PUBLICATION * ***** z/OSMF JWT token authentication is now supported. A new configuration section has been added to the bottom of the application.yml configuration file. Note that the three dashes is yaml syntax and must be included to demarcate spring profile</pre>

Service	Details
	<pre> sections. # z/OSMF configuration options --- spring.config.activate.on-profile: zosmf security: zosmf: cookieName: jwtToken trusted: - https://zosmf.hostname.com:443 To use a z/OSMF JWT token with SYSVAPPS: - Copy the new section to your runtime instance's application.yml - Add 'zosmf' to the spring.profiles.active list at the top of the configuration file. If 'zosmf' is not added to the spring profiles list, then this section of the file will be ignored. - Set the host and port of the z/OSMF instance(s)). ++HOLD (LU07918) SYSTEM FMID(CNM4G00) REASON (RESTART) DATE (22307) COMMENT (+-----+ SYSVIEW Performance Management Version 16.0 +-----+ SEQUENCE After Apply +-----+ PURPOSE To implement the fix +-----+ USERS All users of the SYSVIEW REST API AFFECTED +-----+ KNOWLEDGE Product Administration REQUIRED +-----+ ACCESS Product libraries REQUIRED +-----+ ***** * STEPS TO PERFORM * ***** After applying this PTF, the Application Server run-time directories will need to be deployed to your site's run-time environment. Follow these steps to implement the change: 1. Stop the SYSVAPPS task (P SYSVAPPS). 2. Copy the SMP/E managed directories to the run-time directories by running the smpehlq.CNM4BSAM(GSVUAPSM) sample JCL. You will need to set PATHPFX to the USS directory path prefix used for installation (see comments in the JCL). 3. Start the SYSVAPPS task (S SYSVAPPS).). LINK('../application.yml') PARM(PATHMODE(0,7,7,5)). LINK('../SYSVIEW-app-server.jar') PARM(PATHMODE(0,7,7,5)). LINK('../libbcm-apisdk-security.so') PARM(PATHMODE(0,7,7,5)). </pre>

Service	Details																																										
LU08287	LU08287 M.C.S. ENTRIES = ++PTF (LU08287) REWORK(2022327) CTRANLOG FILES MISSING IF CTRANOPT SUMMARY PROBLEM DESCRIPTION: If SUMMARY is specified for a transaction in the CTRANOPT definitions, files accessed by the transaction only appear in the CTRANLOG record if configuration option TRANSACTION-DATA-FILES is set to SUMMARY. SYMPTOMS: The Files section is not present in the CTRANLOG transaction detail record. IMPACT: Missing information for transactions that accessed files. CIRCUMVENTION: Change the CTRANOPT collection mode from SUMMARY to DETAIL, or change the configuration option TRANSACTION-DATA-FILES from DETAIL to SUMMARY. PRODUCT(S) AFFECTED: <table> <tr> <td>SYSVIEW Performance Management</td><td>Version 15.0</td></tr> <tr> <td>SYSVIEW Performance Management</td><td>Version 16.0</td></tr> <tr> <td>SYSVIEW Performance Management</td><td>Version 17.0</td></tr> </table> Related Problem: SYSVW 18908 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved R00354-NM4160 DESC (CTRANLOG FILES MISSING IF CTRANOPT SUMMARY). ++VER (Z038) FMID (CNM4G00) PRE (LU00894 LU00951 LU02000 LU02875 LU03135 LU03153 LU03433 LU04206 LU05136 LU06165 LU07794 S009059 S009589 S010197 S010316 S011875 S012816 S012880 S013240 S013538 S014361 S014533 S014894 S015546 S016018 S016292) SUP (LT08287) ++HOLD (LU08287) SYSTEM FMID(CNM4G00) REASON (RESTART) DATE (22327) COMMENT (<table> <tr> <td colspan="2">+-----+-----+</td> </tr> <tr> <td> </td><td>SYSVIEW Performance Management Version 16.0 </td> </tr> <tr> <td colspan="2">+-----+-----+</td> </tr> <tr> <td> SEQUENCE</td><td> After Apply </td> </tr> <tr> <td colspan="2">+-----+-----+</td> </tr> <tr> <td> PURPOSE</td><td> To implement the fix </td> </tr> <tr> <td colspan="2">+-----+-----+</td> </tr> <tr> <td> USERS</td><td> All users of SYSVIEW for CICS </td> </tr> <tr> <td> AFFECTED</td><td> </td> </tr> <tr> <td colspan="2">+-----+-----+</td> </tr> <tr> <td> KNOWLEDGE</td><td> Product Administration </td> </tr> <tr> <td> REQUIRED</td><td> CICS Systems Programming </td> </tr> <tr> <td colspan="2">+-----+-----+</td> </tr> <tr> <td> ACCESS</td><td> Product libraries </td> </tr> <tr> <td> REQUIRED</td><td> Ability to run SYSVIEW for CICS transactions </td> </tr> <tr> <td colspan="2">+-----+-----+</td> </tr> <tr> <td colspan="2">*****</td> </tr> <tr> <td colspan="2">* STEPS TO PERFORM *</td> </tr> </table>	SYSVIEW Performance Management	Version 15.0	SYSVIEW Performance Management	Version 16.0	SYSVIEW Performance Management	Version 17.0	+-----+-----+			SYSVIEW Performance Management Version 16.0	+-----+-----+		SEQUENCE	After Apply	+-----+-----+		PURPOSE	To implement the fix	+-----+-----+		USERS	All users of SYSVIEW for CICS	AFFECTED		+-----+-----+		KNOWLEDGE	Product Administration	REQUIRED	CICS Systems Programming	+-----+-----+		ACCESS	Product libraries	REQUIRED	Ability to run SYSVIEW for CICS transactions	+-----+-----+		*****		* STEPS TO PERFORM *	
SYSVIEW Performance Management	Version 15.0																																										
SYSVIEW Performance Management	Version 16.0																																										
SYSVIEW Performance Management	Version 17.0																																										
+-----+-----+																																											
	SYSVIEW Performance Management Version 16.0																																										
+-----+-----+																																											
SEQUENCE	After Apply																																										
+-----+-----+																																											
PURPOSE	To implement the fix																																										
+-----+-----+																																											
USERS	All users of SYSVIEW for CICS																																										
AFFECTED																																											
+-----+-----+																																											
KNOWLEDGE	Product Administration																																										
REQUIRED	CICS Systems Programming																																										
+-----+-----+																																											
ACCESS	Product libraries																																										
REQUIRED	Ability to run SYSVIEW for CICS transactions																																										
+-----+-----+																																											

* STEPS TO PERFORM *																																											

Service	Details	

	This PTF requires the SYSVIEW for CICS monitor to be recycled, or CICS to be recycled.	
	1. Apply the PTF.	
	2. Stop any CICS regions being monitored by SYSVIEW, or use the GSVT (terminate) transaction to stop SYSVIEW for CICS within each region.	
	3. Stop the SYSVIEW STCs, GSSA, and any user sessions.	
	4. Deploy the PTF to your run-time libraries.	
	5. Start the SYSVIEW STCs, GSSA, and any user sessions.	
	6. Start any CICS regions being monitored by SYSVIEW, or use the GSVS (start) transaction to start SYSVIEW for CICS within each region.	
	).	
MCS	LU06776	STARTS ON PAGE 0002
MCS	LU07500	STARTS ON PAGE 0003
MCS	LU07761	STARTS ON PAGE 0004
MCS	LU07794	STARTS ON PAGE 0006
MCS	LU07887	STARTS ON PAGE 0007
MCS	LU07918	STARTS ON PAGE 0008
MCS	LU08287	STARTS ON PAGE 0012

Product Family	Product	Release
Performance and Storage	CA SYSVIEW PERFORMANCE MANAGEMENT	16.00.00
The CA RS 2212 Product/Component Count for this release is 1		

CA RS Level	Service	FMID
CAR2212	LU08287	CNM4G00
	LU07918	CNM4G00
	LU07887	CNM4G00
	LU07794	CNM4G00
	LU07761	CNM4G00
	LU07500	CNM4G00
	LU06776	CNM4G00
CAR2211	LU07715	CNM4G00
	LU07692	CNM4G00
	LU07663	CNM4G00
	LU07601	CNM4G00
	LU07580	CNM4G00
	LU07549	CNM4G00
	LU07527	CNM4G00
	LU07279	CNM4G00
	LU07152	CNM4G00
	LU07113	CNM4G00
	LU06796	CNM4G00
CAR2210	LU07496	CNM4G00
	LU07411	CNM4G00
	LU07363	CNM4G00
	LU07355	CNM4G00
	LU06759	CNM4G00
	LU06516	CNM4G00
	LU05088	CNM4G00
CAR2209	LU07173	CNM4G00
	LU07041	CNM4G00
	LU07010	CNM4G00
	LU06972	CNM4G00
	LU06724	CNM4G00
CAR2208	LU06598	CNM4G00
	LU06585	CNM4G00
	LU06479	CNM4G00
	LU06322	CNM4G00
	LU06234	CNM4G00
	LU05773	CNM4G00
	LU05601	CNM4G00
CAR2207	LU06443	CNM4G00
	LU06336	CNM4G00
	LU06319	CNM4G00
	LU06228	CNM4G00
	LU06165	CNM4G00
	LU06155	CNM4G00
	LU06145	CNM4G00
	LU06119	CNM4G00
	LU05981	CNM4G00
	LU05953	CNM4G00

CA RS Level	Service	FMID
CAR2206	LU05776	CNM4G00
	LU05980	CNM4G00
	LU05959	CNM4G00
	LU05819	CNM4G00
	LU05813	CNM4G00
	LU05777	CNM4G00
	LU05753	CNM4G00
	LU05574	CNM4G00
CAR2205	LU05614	CNM4G00
	LU05548	CNM4G00
	LU05311	CNM4G00
CAR2204	LU05263	CNM4G00
	LU05154	CNM4G00
	LU05136	CNM4G00
	LU05123	CNM4G00
	LU05097	CNM4G00
	LU05067	CNM4G00
	LU05026	CNM4G00
	LU05001	CNM4G00
CAR2203	LU04847	CNM4G00
	LU04796	CNM4G00
	LU04778	CNM4G00
	LU04722	CNM4G00
	LU04622	CNM4G00
	LU04570	CNM4G00
	LU04461	CNM4G00
CAR2202	LU04404	CNM4G00
	LU04364	CNM4G00
	LU04349	CNM4G00
	LU04342	CNM4G00
	LU04328	CNM4G00
	LU04281	CNM4G00
	LU04206	CNM4G00
	LU04177	CNM4G00
	LU04169	CNM4G00
	LU04147	CNM4G00
	LU04131	CNM4G00
	LU02573	CNM4G00
	LU02535	CNM4G00
CAR2201	LU03892	CNM4G00
	LU03874	CNM4G00
	LU03842	CNM4G00
	LU03805	CNM4G00
	LU03781	CNM4G00
CAR2112	LU03689	CNM4G00
	LU03616	CNM4G00
	LU03533	CNM4G00

CA RS Level	Service	FMID
	LU03529	CNM4G00
	LU03526	CNM4G00
	LU03480	CNM4G00
	LU03469	CNM4G00
	LU03433	CNM4G00
	LU03359	CNM4G00
	LU03277	CNM4G00
	LU03115	CNM4G00
	LU02890	CNM4G00
	LU02544	CNM4G00
CAR2111	LU03284	CNM4G00
	LU03153	CNM4G00
	LU03135	CNM4G00
	LU03067	CNM4G00
	LU03050	CNM4G00
	LU03030	CNM4G00
	LU03000	CNM4G00
	LU02966	CNM4G00
	LU02963	CNM4G00
	LU02954	CNM4G00
	LU02613	CNM4G00
CAR2110	LU02875	CNM4G00
	LU02760	CNM4G00
	LU02748	CNM4G00
	LU02664	CNM4G00
	LU02620	CNM4G00
	LU02568	CNM4G00
	LU02548	CNM4G00
	LU02427	CNM4G00
	LU02298	CNM4G00
CAR2109	LU02534	CNM4G00
	LU02441	CNM4G00
	LU02367	CNM4G00
	LU02316	CNM4G00
	LU02262	CNM4G00
	LU02244	CNM4G00
CAR2108	LU02191	CNM4G00
	LU02125	CNM4G00
	LU02032	CNM4G00
	LU02016	CNM4G00
	LU02000	CNM4G00
	LU01709	CNM4G00
CAR2107	LU01896	CNM4G00
	LU01855	CNM4G00
	LU01826	CNM4G00
	LU01773	CNM4G00
	LU01687	CNM4G00

CA RS Level	Service	FMID
	LU01568	CNM4G00
	LU01522	CNM4G00
	LU01511	CNM4G00
	LU01501	CNM4G00
	LU01276	CNM4G00
CAR2106	LU01394	CNM4G00
	LU01368	CNM4G00
	LU01353	CNM4G00
	LU01337	CNM4G00
	LU01138	CNM4G00
	LU01095	CNM4G00
CAR2105	LU01112	CNM4G00
	LU01098	CNM4G00
	LU01071	CNM4G00
	LU01064	CNM4G00
	LU01050	CNM4G00
	LU01005	CNM4G00
	LU00958	CNM4G00
	LU00951	CNM4G00
	LU00933	CNM4G00
	LU00919	CNM4G00
	LU00894	CNM4G00
	LU00849	CNM4G00
	LU00838	CNM4G00
	LU00806	CNM4G00
CAR2104	LU00763	CNM4G00
	LU00742	CNM4G00
	LU00704	CNM4G00
	LU00630	CNM4G00
	LU00595	CNM4G00
	LU00552	CNM4G00
	LU00548	CNM4G00
	LU00527	CNM4G00
	LU00517	CNM4G00
	LU00417	CNM4G00
	LU00409	CNM4G00
	LU00395	CNM4G00
CAR2103	SO16310	CNM4G00
	LU00279	CNM4G00
CAR2102	SO16292	CNM4G00
	SO16215	CNM4G00
	SO16213	CNM4G00
	SO16162	CNM4G00
	SO16108	CNM4G00
	SO16069	CNM4G00
	SO16035	CNM4G00
	SO16034	CNM4G00

CA RS Level	Service	FMID
	S014945	CNM4G00
CAR2101	S016018	CNM4G00
	S015790	CNM4G00
	S013275	CNM4G00
CAR2012	S015783	CNM4G00
	S015746	CNM4G00
	S015546	CNM4G00
	S015518	CNM4G00
	S015433	CNM4G00
	S015374	CNM4G00
CAR2011	S015474	CNM4G00
	S015325	CNM4G00
	S015274	CNM4G00
	S015212	CNM4G00
	S015210	CNM4G00
	S015206	CNM4G00
	S015081	CNM4G00
	S015053	CNM4G00
	S014964	CNM4G00
CAR2010	S014985	CNM4G00
	S014921	CNM4G00
	S014894	CNM4G00
	S014768	CNM4G00
	S014761	CNM4G00
	S014746	CNM4G00
	S014740	CNM4G00
	S014696	CNM4G00
CAR2009	S014661	CNM4G00
	S014653	CNM4G00
	S014533	CNM4G00
	S014487	CNM4G00
	S014442	CNM4G00
	S014411	CNM4G00
	S014363	CNM4G00
	S014361	CNM4G00
	S014259	CNM4G00
	S013364	CNM4G00
	S013186	CNM4G00
CAR2008	S014130	CNM4G00
	S014092	CNM4G00
	S014004	CNM4G00
	S013996	CNM4G00
	S013989	CNM4G00
	S013984	CNM4G00
	S013927	CNM4G00
	S013792	CNM4G00
	S013701	CNM4G00

CA RS Level	Service	FMID
	S013485	CNM4G00
	S013350	CNM4G00
	S013268	CNM4G00
CAR2007	S013782	CNM4G00
	S013779	CNM4G00
	S013751	CNM4G00
	S013612	CNM4G00
	S013538	CNM4G00
	S013529	CNM4G00
	S013408	CNM4G00
	S013188	CNM4G00
CAR2006	S013276	CNM4G00
	S013240	CNM4G00
	S013228	CNM4G00
	S013187	CNM4G00
	S013116	CNM4G00
	S013089	CNM4G00
	S013072	CNM4G00
	S013033	CNM4G00
CAR2005	S012880	CNM4G00
	S012816	CNM4G00
	S012773	CNM4G00
	S012721	CNM4G00
	S012629	CNM4G00
	S012625	CNM4G00
	S012580	CNM4G00
	S012330	CNM4G00
CAR2004	S012516	CNM4G00
	S012474	CNM4G00
	S012454	CNM4G00
	S012406	CNM4G00
	S012401	CNM4G00
	S012381	CNM4G00
	S012354	CNM4G00
	S012347	CNM4G00
	S012257	CNM4G00
	S012200	CNM4G00
	S012163	CNM4G00
CAR2003	S012125	CNM4G00
	S012051	CNM4G00
	S012050	CNM4G00
	S011959	CNM4G00
	S011955	CNM4G00
	S011898	CNM4G00
	S011891	CNM4G00
	S011875	CNM4G00
	S011865	CNM4G00

CA RS Level	Service	FMID
	S011762	CNM4G00
	S010411	CNM4G00
CAR2002	S011830	CNM4G00
	S011821	CNM4G00
	S011798	CNM4G00
	S011683	CNM4G00
	S011642	CNM4G00
	S011632	CNM4G00
	S011553	CNM4G00
	S011361	CNM4G00
CAR2001	S011122	CNM4G00
	S011028	CNM4G00
CAR1912	S010853	CNM4G00
	S010849	CNM4G00
	S010710	CNM4G00
	S010680	CNM4G00
	S010649	CNM4G00
	S010588	CNM4G00
	S010541	CNM4G00
CAR1911	S010537	CNM4G00
	S010497	CNM4G00
	S010493	CNM4G00
	S010484	CNM4G00
	S010421	CNM4G00
	S010382	CNM4G00
	S010332	CNM4G00
	S010326	CNM4G00
	S010316	CNM4G00
	S010269	CNM4G00
	S010214	CNM4G00
	S010209	CNM4G00
CAR1910	S010206	CNM4G00
	S010197	CNM4G00
	S010143	CNM4G00
	S010098	CNM4G00
	S009844	CNM4G00
	S009632	CNM4G00
CAR1909	S009772	CNM4G00
	S009681	CNM4G00
	S009650	CNM4G00
	S009607	CNM4G00
	S009589	CNM4G00
	S009537	CNM4G00
	S008894	CNM4G00
CAR1908	S009287	CNM4G00
	S009281	CNM4G00
	S009059	CNM4G00

CA RS Level	Service	FMID
	S009013	CNM4G00
	S008793	CNM4G00
CAR1907	S008895	CNM4G00
	S008743	CNM4G00
	S008740	CNM4G00
	S008698	CNM4G00
	S008681	CNM4G00
	S008674	CNM4G00
	S008553	CNM4G00
	S008544	CNM4G00
	S008502	CNM4G00
	S008485	CNM4G00
	S008459	CNM4G00
	S008228	CNM4G00